Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 05 Mar 2023 until 23:59 on Monday 06 Mar 2023

Forecast Issued on Saturday 04 Mar 2023 at 15:16

Confidence: High for light winds on Sunday but lower for extent of showers. High for a change to very cold but mainly dry weather early next week. Low for Wednesday and Thursday.

Headline for Sunday 05 Mar 2023: Mainly cloudy with a few wintry showers and light winds. Feeling cold.

Mountain weather hazards on Sunday 05 Mar 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
	FOG	FOG					
Cloudy	Fog	Fog	Light snow	Light snow	Light snow	Light snow	Light snow
Precipitation probability							
20%	20%	30%	40%	40%	40%	40%	60%

Forecast for Sunday 05 Mar 2023

Weather: Mostly dry in the early hours but showers arriving by dawn, wintry on the tops. Mainly cloudy with occasional showers, falling as sleet or snow above 400m. A few brief bright intervals are possible in the afternoon, most likely in the south.

Chance of cloud-free hill tops above 800m: 30%.

Low Cloud and visibility: Areas of cloud and fog above 600m, most persistent across northern Snowdonia, with patches down to lower slopes in showers. Away from cloud, mainly good visibility but dropping to a few kilometres for short spells in showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2023. All Rights Reserved.

Met Office Mountain Weather Forecast

Forecast for Sunday 05 Mar 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/6 E	5/7 SW	10/12 W	11/14 W	10/14 W	12/17 NW	14/19 NW	12/16 NW	11/14 W
600	3/4 S	5/7 SW	6/8 W	7/10 W	8/12 NW	9/14 NW	9/13 NW	7/10 W	7/10 W
300	2/3 S	2/4 SW	4/7 W	5/8 W	6/10 NW	7/12 W	6/11 NW	3/7 W	3/8 W
Valley	3/4 S	2/5 SW	4/8 W	6/9 W	6/11 NW	7/12 W	6/12 NW	3/7 W	4/8 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-3/-6	-3/-6	-2/-8	-2/-7	-2/-6	-1/-7	-2/-7	-2/-7	-2/-6
600	-0/-2	-1/-3	-1/-4	-0/-4	1/-3	1/-3	1/-4	0/-3	0/-3
300	2/1	2/0	1/-1	2/-1	3/0	3/0	3/0	2/1	2/0
Valley	3/2	3/2	2/1	3/0	4/1	4/2	4/2	4/2	3/2
Freezing Level*	400m	400m	500m	500m	600m	600m	600m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A cold and cloudy day in the hills with wintry showers giving slight snow accumulations on the tops. Some difficult navigation conditions likely.

Forecast for Monday 06 Mar 2023

Weather: Mainly cloudy with occasional showers, falling as snow above 700m. A band of heavier rain and summit snow will move south during the afternoon followed by clear spells and scattered wintry showers. Turning much colder late in the day.

Maximum wind: West or Northwest 15 to 20mph gusts 30mph, turning northerly in the evening.

Chance of cloud-free hill tops above 800m: 30%, improving to 80% in the evening.

Low Cloud and visibility: Occasionally poor with showers and areas of cloud, bases 400 to 600m. Cloud lifting and breaking late in the afternoon or early evening with visibility improving.

Temperature: **Valleys:** Plus 3C rising to 6C, falling to Plus 1C later.
At 800m: 0C falling to Minus 2C in afternoon then Minus 4C in evening.
Freezing level: 900m lowering to 400m late in afternoon, then less than 200m in evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1516 on Sat 04 Mar 2023

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2023. All Rights Reserved.